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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re pplication of

Honsson, Elias

Serial No.: 10/799,322

Filed: March 12, 2004

Examiner M. Ghayour Group Art Unit 2631

For:

A Method and Apparatus for Received

Signal Quality Estimation

Attorney's Docket No. 4015-5191

Cary, North Carolina November 10, 2004

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Supplemental Information Disclosure Statement

Sir:

Attached hereto is an information disclosure statement (PTO/SB/08A and PTO/SB/08B). This IDS is being submitted before any action on the merits. As such, no fee is required. However, if fees are required, please deduct from our Deposit Account No. 18-1167.

Please note that the document identified by the letter "C" appears to be an unpublished Great Britain patent application. The scheduled publication date is eighteen months from the filing date listed on the attached PTO/SB/08A. Only the title and filing information for the application were printed in the Great Britain Patents & Design Journal, and that information is attached.

Respectfully submitted,

COATS AND BENNETT, PLLC

By:

Michael D. Murphy Registration No. 44,958

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IN 1 2004 EA

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| | | | | Complete if Known | | |
|---|------------|----|---|------------------------|----------------------|--|
| Substitute form | 1 1449/PTO | | | Application Number | 10/799,322 | |
| | | | | Filing Date | March 12, 2004 | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | First Named Inventor | Jonsson | |
| | | | | Art Unit | 2631 | |
| | | | | Examiner Name | Ghayour, Mohammad | |
| Sheet | 1 | of | 2 | Attorney Docket Number | 4015-5191/P19045-US1 | |

| | | | U. S. PATEN | T DOCUMENTS | |
|---------------------------------------|--------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ^{2 (f known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | Α | US- 2002/0218999 | 11/27/2003 | Ren et al. | |
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|-----------------------|-------------|--|-----------------------------|--|---|----------------|
| Examiner Initials* | Cite No. | Foreign Patent Document Country Code ³ –Number ^{4 –} Kind Code ⁵ (<i>if known</i>) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T [®] |
| | В | JP 2002/344383 | 11/29/2002 | Matsushita Electric Ind Co | | |
| | С | GB 0318529.5 | 08/07/2003 | IPWireless Inc | | |
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'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

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| Substitute for | mi 1449/P10 | | | Application Number | 10/799322 | |
| | | NI DIOO | | Filing Date | March 12, 2004 | |
| | FORMATIC | | | First Named Inventor | Jonsson | |
| ST | ATEMENT | | | Art Unit | 2631 | |
| (Use as many sheets as necessary) | | | | Examiner Name | Ghayour, Mohammad | |
| Sheet | 1 | of | 2 | Attorney Docket Number | 4015-5191/P19045-US1 | |

| | NON PATENT LITERATURE DOCUMENTS | | | | |
|-----------------------|---|--|----------------|--|--|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² | | |
| | D | Gunaratne et al: "Comparison of SIR Estimation Techniques for Closed-Loop Power control in the W-CDMA System," European Wireless Conference, Florence, Italy, 25-28 February 2002, pp911-915. | | | |
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